

## EAST Search History

## EAST Search History (Prior Art)

| Ref # | Hits    | Search Query   | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|---------|--|---|------------------|---------|------------------|
| L2    | 1587    | (526/242 526/247 114/110).ccls.  | US-PGPUB;<br>USPAT                                | OR               | ON      | 2009/08/27 12:30 |
| L3    | 168297  | (electric\$2 electricity) near2 wire   | US-PGPUB;<br>USPAT; FFRS;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2009/08/27 12:31 |
| L4    | 15780   | (\$2perfluoro\$2alkyl\$2vinyl \$2ether\$2 PAVE PVE (\$2perfluor\$2oalkyl WITH alkyl WITH ether\$2)) (perfluoro\$13 adj ether) perfluoroether | US-PGPUB;<br>USPAT; FFRS;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2009/08/27 12:31 |
| L5    | 64000   | tetrafluoroethylene TFE tetrafluoroethene "CF.sub.2.dbd.CF.sub.2"  | US-PGPUB;<br>USPAT; FFRS;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2009/08/27 12:31 |
| L6    | 5587    | L5 SAME L4   | US-PGPUB;<br>USPAT; FFRS;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2009/08/27 12:31 |
| L7    | 1587    | (526/242 526/247).ccls.  | US-PGPUB;<br>USPAT                                | OR               | ON      | 2009/08/27 12:31 |
| L8    | 216     | L6 AND L3  | US-PGPUB;<br>USPAT; FFRS;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2009/08/27 12:31 |
| L9    | 20      | L8 AND L7 AND L2   | US-PGPUB;<br>USPAT; FFRS;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2009/08/27 12:31 |
| S60   | 168203  | (electric\$2 electricity) near2 wire   | US-PGPUB;<br>USPAT; FFRS;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2009/08/26 20:54 |
| S61   | 15760   | (\$2perfluoro\$2alkyl\$2vinyl \$2ether\$2 PAVE PVE (\$2perfluor\$2oalkyl WITH alkyl WITH ether\$2)) (perfluoro\$13 adj ether) perfluoroether | US-PGPUB;<br>USPAT; FFRS;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2009/08/26 20:55 |
| S62   | 2287272 | ((electric electricity) near10 wire) wire wiring   | US-PGPUB;<br>USPAT; FFRS;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2009/08/26 20:55 |

|     |       |  |   |    |    |                     |
|-----|-------|--|---|----|----|---------------------|
| S63 | 63961 | tetrafluoroethylene TFE<br>tetrafluoroethene "CF.<br>sub.2.dbd.CF.sub.2" | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON | 2009/08/26<br>20:56 |
| S64 | 5582  | S63 SAME S61   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON | 2009/08/26<br>20:56 |
| S65 | 1587  | (526/242 526/247).ccls.  | US-PGPUB;<br>USPAT                                | OR | ON | 2009/08/26<br>20:56 |
| S66 | 216   | S64 AND S60  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON | 2009/08/26<br>20:56 |
| S67 | 20    | S66 AND S65  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON | 2009/08/26<br>20:56 |
| S68 | 920   | critical WITH shear WITH<br>rate   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON | 2009/08/26<br>20:57 |
| S69 | 5     | S66 AND S68  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON | 2009/08/26<br>20:57 |

## EAST Search History (Interference)

| Ref # | Hits  | Search Query   | DBs            | Default Operator | Plurals | Time Stamp       |
|-------|-------|--|----------------|------------------|---------|------------------|
| S70   | 6785  | (\$2perfluoro\$2alkyl(\$2vinyl<br>\$2ether\$2 PAVE PVE<br>(\$2perfluoro\$2alkyl With<br>alkyl WITH ether\$2))<br>(perfluoro\$13 adj ether)<br>perfluoroether | USPAT;<br>UPAD | OR               | ON      | 2009/08/26 20:59 |
| S71   | 27668 | tetrafluoroethylene TFE<br>tetrafluoroethene "CF.sub.2.<br>dbd.CF.sub.2"   | USPAT;<br>UPAD | OR               | ON      | 2009/08/26 21:00 |
| S72   | 519   | critical WITH shear WITH rate  | USPAT;<br>UPAD | OR               | ON      | 2009/08/26 21:00 |
| S73   | 0     | (S70 AND S71 AND S72).clm.   | USPAT;<br>UPAD | OR               | ON      | 2009/08/26 21:00 |
| S74   | 0     | (S70 SAME S71 SAME S72).<br>clm.   | USPAT;<br>UPAD | OR               | ON      | 2009/08/26 21:01 |
| S75   | 4318  | (sakakibara miki kitahara).in.   | USPAT;<br>UPAD | OR               | ON      | 2009/08/26 21:01 |
| S76   | 1     | S70 AND S70 AND S72 AND<br>S75   | USPAT;<br>UPAD | OR               | ON      | 2009/08/26 21:02 |

**8/ 27/ 2009 12:34:34 PM**

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